

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/07647

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : D04B 1/14; D06L 1/12  
US CL : 8/138; 442/60,304

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
U.S. : 8/138; 442/60,304

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
USPAT

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,598,615A (TAKADA) 04 February 1997 (04.02.1997) see col 1 lines 60-67, col 2 lines 13-25	1-23,25,32,34,36-41
X	US 6,302,922 B1 (KANEHISA) 16 October 2001 (16.10.2001) see col 1 lines 15-19, abstract and claim 15	1-25, 32-40
X	US 5,849,040 A (KANEHISA) 15 December 1998 (15.12.1998) see Figure 7, col 4 line 55 to col 5 line 52, col 6 lines 46-58	1-23,25, 32-40
X	US 6,175,053 B1 (TSUBOUCHI) 16 January 2001 (16.01.2001) see col 6 lines 52-54	1-6
---		27-29, 31, 45-47
A		
X	US 4,141,207 A (MIZUSHIMA et al.) 27 February 1979 (27.02.1979) see col 1 lines 56-61; col 2 lines 43-58	1-7, 24
A	US 1,896,494 A (MYERS et al.) 07 February 1933 (07.02.1933)	1

☐ Further documents are listed in the continuation of Box C.



See patent family annex.

\* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
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Date of the actual completion of the international search

20 August 2004 (20.08.2004)

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Commissioner for Patents  
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Date of mailing of the international search report

14 SEP 2004

Authorized officer

Margaret Einsmann

Telephone No. 571-272-0994

*J. Whitford*  
*for*



IFW

Practitioner's Docket No. 032794-054911-CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: GREGORY H. ALTMAN ET AL.  
APPLICATION NO.: 10/800,134 GROUP NO.: 1651  
Filed: 3/11/2004 Examiner: To be assigned  
For: IMMUNONEUTRAL SILK-FIBER-BASED MEDICAL DEVICES

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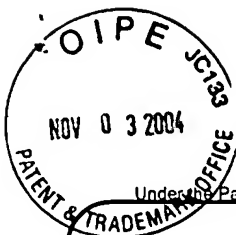
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PTO/SB/21 (09-04)

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Total Number of Pages in This Submission

Application Number	10/800,134
Filing Date	March 11, 2004
First Named Inventor	G. Altman
Art Unit	1651
Examiner Name	To be assigned
Attorney Docket Number	032794-54911-CIP

**ENCLOSURES** (Check all that apply)

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Firm Name	NIXON PEABODY LLP, 100 Summer Street, Boston, MA 02110-2131		
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